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L Number	Hits	Search Text	DB	Time stamp
7	239372	solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:00
8	248831	solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:00
9	94466	solenoid and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:01
10	48081	solenoid and spring same (momentum or force)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:01
11	20358	solenoid and spring same (momentum or force) and (plunger or driver)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:02
12	18214	solenoid and spring with (momentum or force) and (plunger or driver)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:02
13	976688	solenoid and spring with (momentum or force) and (plunger or driver) ans tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:02
14	1985	solenoid and spring with (momentum or force) and (plunger or driver) and tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:12

15	173	("2340682" "2719203" "2937254" "3158717" "3162739" "3197582" "3307002" "3517356" "3631369" "3803455" "3883781" "4129762" "4144513" "4158119" "4165453" "4166988" "4220934" "4255732" "4259651" "4263492" "4276527" "4297663" "4301342" "4360852" "4368444" "4375021" "4375022" "4376270" "4383146" "4392036" "4393283" "4401872" "4409573" "4435690" "4463332" "4467297" "4467645" "4470027" "4479143" "4488133" "4492941" "4541032" "4546224" "4550360" "4562419" "4589052" "4595812" "4611187" "4612430" "4616198" "4622444" "4631625" "4642431" "4644438" "4649247" "4658322" "4672501" "4675481" "4682264" "4689712" "4691182" "4694373" "4710845" "4711255" "4717985" "4733211" "4733321" "4764650" "4768007" "4780786" "4831221" "4870531" "4883931" "4884047" "4884164" "4900882" "4910485" "4914541" "4916420" "4916421" "4926282" "4935590" "4937706" "4939492" "4943691" "4943888" "4950855" "4951019" "4952897" "4958135" "4965543" "4983788" "5001313" "5004878" "5029301" "5030804" "5057655" "5077627" "5083081" "5095183" "5103198" "5115371" "5120921" "5132865" "5138121" "5140115" "5153802" "5155315" "5166483" "5172087" "5178504" "5184717" "5187339" "5198956" "5200724" "5210385" "5239150" "5260533" "5262744" "5280144" "5281776" "5296660" "5296664" "5298874" "5300907" "5310971" "5313180" "5317471" "5331500" "5334808" "5341191" "5347096" "5347097" "5350892" "5357066" "5357068" "5357394" "5361052" "5373130" "5379013" "5424701" "5438176" "5440088" "5449871" "5450048" "5451729" "5457295" "5467069" "5469121" "5475558" "5477016" "5479143" "5483212" "5485343" "D367265" "5493083" "5504284" "5504290" "5510761" "5512720" "5515018" "5519561" "5534674" "5534832" "5534835" "5534840" "5539168" "5543595" "5552755" "5581219" "5604656" "5608367" "5784233").PN.	USPAT	2004/06/30 09:10
16	257	solenoid and spring with (momentum or force) and (plunger or driver) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/30 09:59
18	205	solenoid and spring with (momentum or force) and (plunger or driver) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/30 10:02

19	259	solenoid and spring with (momentum or force) and (plunger or driver or armature) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USOCR	2004/06/30 10:31
20	211	solenoid and spring with (momentum or force) and (plunger or driver or armature) and tool and (173/\$ or 227/\$ or 310/\$ or 318/\$ or 175/\$ or 335/\$).ccls.		2004/06/30 10:32
21	1152	tattoo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:41
22	35	tattoo and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:44
23	9	("0464801" "3509786" "4204438" "4719825" "4796624" "4914988" "5165488" "5279552" "5472449").PN.	USPAT	2004/06/30 10:42
24	119	81/9.22	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:44
25	5	81/9.22 and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:52
26	7	6033421.URPN.	USPAT	2004/06/30 10:46
27	8724	(310/12-39).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:52
28	1339	(310/12-39).ccls. and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 10:53
29	281	(310/12-39).ccls. and spring and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:10
30	89	(335/251,261,265).ccls. and spring and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:16
31	5342	spring near3 (bias or driven) same solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:19
32	452	spring near3 (bias or driven) same solenoid and tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:21
33	452	spring near3 (bias or driven) same solenoid and tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 11:21

-	0	173/1,19,51,52,114,117,118,121	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/30 09:00
-	1603	(173/1,19,51,52,114,117,118,121).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:11
-	64	(173/1,19,51,52,114,117,118,121).ccls. and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:11
-	65	(173/1,19,51,52,114,117,118,121).ccls. and (solenoid or magnet\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:12
-	116	(173/1,19,51,52,114,117,118,121).ccls. and (solenoid or magnet\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:14
-	16	("3456136" "4562385" "4583027" "4653360" "4847513" "RE33910" "5179304" "5338121" "5598044" "5661350" "5723917" "5808382" "6098288" "6181090" "6274952" "6548920").PN.	USPAT	2004/06/29 14:13
-	0	6705408.URPN.	USPAT	2004/06/29 14:13
-	64	(173/1,19,51,52,114,117,118,121).ccls. and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:31
-	2	("2128742" "4293045").PN.	USPAT	2004/06/29 14:21
-	4	4867252.URPN.	USPAT	2004/06/29 14:21
-	0	227/131,132	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:32
-	553	(227/131,132).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:31
-	553	(227/131,132).ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 14:32
-	104	(227/131,132).ccls. and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/06/29 15:34
-	10	("3325074" "3434026" "4515303" "4573621" "4778094" "4946087" "5025971" "5098004" "6145727" "6364193").PN.	USPAT	2004/06/29 14:42
-	0	6742691.URPN.	USPAT	2004/06/29 14:45

-	248831	solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:34
-	94466	solenoid and spring	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:34
-	2514	solenoid and spring and momentum	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:35
-	570	solenoid and spring and momentum and tool	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:59
-	146	tattoo	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:59
-	4	tattoo and solenoid	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/06/29 15:59